

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	46	(golf near3 ball\$1) same (deburring deburred)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/11 13:22
L2	4	("3640028"   "4894958"   "5611723"   "5658188").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:25
L3	6	("1707708"   "1733863"   "2413880"   "R022358").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:36
L4	11	("3640028").URPN.	USPAT	OR	OFF	2006/07/11 13:37
L5	14	("2167215"   "2335294"   "2801824"   "2867000"   "3112851"   "3640028"   "3812224"   "3874124"   "4021280").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:39
L6	5	("4271639").URPN.	USPAT	OR	OFF	2006/07/11 13:41
L7	11	("3640028").URPN.	USPAT	OR	OFF	2006/07/11 13:45
L8	8	("3133382"   "3640028"   "4525955"   "4779387"   "4894958"   "5439412"   "5472330").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:46
L9	6	("3133382").URPN.	USPAT	OR	OFF	2006/07/11 13:47
L10	1	("6126522").URPN.	USPAT	OR	OFF	2006/07/11 13:52
L11	20	("2405344"   "2438773"   "2479898"   "3085476"   "3106113"   "3111789"   "3133383"   "3167884"   "3640028"   "5484329"   "5611723"   "5658188").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:52
L12	4	("3640028"   "4894958"   "5611723"   "5658188").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:53
L13	2	("6165049").URPN.	USPAT	OR	OFF	2006/07/11 13:54
L14	18	("2075216"   "2438239"   "3640028"   "4325125"   "4536993"   "4779387"   "4794736"   "4894958"   "4987702"   "5004930"   "5020803"   "5255199"   "5343218"   "5389169"   "5390932"   "5472330").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:54
L15	9	("5611723").URPN.	USPAT	OR	OFF	2006/07/11 13:55

## EAST Search History

L16	8	("4779387"   "4894958"   "5190294"   "5360314"   "5494631"   "5611723"   "6031933"   "6248974").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:56
-----	---	--	------------------------------	----	-----	------------------

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	46	(golf near3 ball\$1) same (deburring deburred)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/11 14:23
L2	4	("3640028"   "4894958"   "5611723"   "5658188").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:25
L3	6	("1707708"   "1733863"   "2413880"   "R022358").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:36
L4	11	("3640028").URPN.	USPAT	OR	OFF	2006/07/11 13:37
L5	14	("2167215"   "2335294"   "2801824"   "2867000"   "3112851"   "3640028"   "3812224"   "3874124"   "4021280").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:39
L6	5	("4271639").URPN.	USPAT	OR	OFF	2006/07/11 13:41
L7	11	("3640028").URPN.	USPAT	OR	OFF	2006/07/11 13:45
L8	8	("3133382"   "3640028"   "4525955"   "4779387"   "4894958"   "5439412"   "5472330").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:46
L9	6	("3133382").URPN.	USPAT	OR	OFF	2006/07/11 13:47
L10	1	("6126522").URPN.	USPAT	OR	OFF	2006/07/11 13:52
L11	20	("2405344"   "2438773"   "2479898"   "3085476"   "3106113"   "3111789"   "3133383"   "3167884"   "3640028"   "5484329"   "5611723"   "5658188").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:52
L12	4	("3640028"   "4894958"   "5611723"   "5658188").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:53
L13	2	("6165049").URPN.	USPAT	OR	OFF	2006/07/11 13:54
L14	18	("2075216"   "2438239"   "3640028"   "4325125"   "4536993"   "4779387"   "4794736"   "4894958"   "4987702"   "5004930"   "5020803"   "5255199"   "5343218"   "5389169"   "5390932"   "5472330").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:54
L15	9	("5611723").URPN.	USPAT	OR	OFF	2006/07/11 13:55

## EAST Search History

L16	8	("4779387"   "4894958"   "5190294"   "5360314"   "5494631"   "5611723"   "6031933"   "6248974").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 13:56
L17	7	("2308038"   "2935176"   "3200968"   "3797639").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/11 14:02
L18	6	("5360314").URPN.	USPAT	OR	OFF	2006/07/11 14:02
L19	6	("5360314").URPN.	USPAT	OR	OFF	2006/07/11 14:05
L20	463	(golf near3 ball\$1) same (flash\$3 spew)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/11 14:24
L21	8	20 same roller\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/11 14:32
L22	1066	264/161.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/11 14:32
L23	62	22 and rollers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/11 14:33